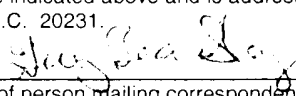


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<u>Guy Beardsley</u> Printed name of person mailing correspondence	 Signature of person mailing correspondence

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)	
Attorney Docket Number	00786/380002
Applicant	Frederick M. Ausubel et al.
Title	METHODS FOR SCREENING AND IDENTIFYING PATHOGEN VIRULENCE FACTORS
PRIORITY INFORMATION:	
This application claims the benefit of the filing date of United States provisional patent application 60/190,186, filed March 17, 2000.	
SMALL ENTITY STATUS:	
<input type="checkbox"/> Applicant claims small entity status under 37 C.F.R. § 1.27.	
APPLICATION ELEMENTS:	
Cover sheet	1 page
Specification	32 pages
Claims	7 pages
Abstract	1 page
Drawing	8 sheet
Combined Declaration and POA, which is: <input checked="" type="checkbox"/> Unsigned; <input type="checkbox"/> Newly signed for this application; <input type="checkbox"/> A copy from prior application ["**SERIAL NUMBER**"] and the entire disclosure of the prior application is considered as being part of the disclosure of this new application and is hereby incorporated by reference therein.	3 pages
Sequence Statement	
Sequence Listing on Paper	
Sequence Listing on Diskette	
Small Entity Statement, which is: <input type="checkbox"/> A copy from prior application ["**SERIAL NUMBER**"] and such small entity status is still proper and desired.	

Preliminary Amendment	
IDS	
Form PTO 1449	
Cited References	
Recordation Form Cover Sheet and Assignment	
English Translation	
Certified Copy of Priority Document	
Return Receipt Postcard	1
FILING FEES:	
Basic Filing Fee: \$710	\$710.00
Excess Claims Fee: $39 - 20 = 19 \times \$18$	\$342.00
Excess Independent Claims Fee: $10 - 3 = 7 \times \$80$	\$560.00
Multiple Dependent Claims Fee: \$270	\$0.00
Total Fees:	\$1,612.00
<input checked="" type="checkbox"/> Enclosed is a check for \$1,612.00 to cover the total fees. <input type="checkbox"/> Charge [**AMOUNT**] to Deposit Account No. 03-2095 to cover the total fees. <input type="checkbox"/> The filing fee is not being paid at this time. <input checked="" type="checkbox"/> Please apply any other charges, or any credits, to Deposit Account No. 03-2095.	
CORRESPONDENCE ADDRESS:	
Karen L. Elbing, Ph.D. Reg. No. 35,238 Clark & Elbing LLP 176 Federal Street Boston, MA 02110	
Telephone: 617-428-0200 Facsimile: 617-428-7045	
CUSTOMER NO: 21559	
Signature <i>James J. DeCamp</i> Reg. No. 43,582	10 March 2001 Date

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PATENT TRADEMARK OFFICE

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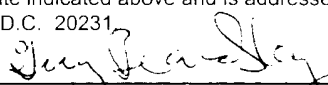
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Guy Beardsley

Printed name of person mailing correspondence


Signature of person mailing correspondence

APPLICATION
FOR
UNITED STATES LETTERS PATENT

APPLICANT : FREDERICK M. AUSUBEL, ALEJANDRO ABALLAY, AND
PETER S. YORGEY

TITLE : METHODS FOR SCREENING AND IDENTIFYING
PATHOGEN VIRULENCE FACTORS